

CLAIMS:

No claim amendments are herewith proposed, and the following list of claims is provided simply for the convenience of the Examiner.

The Claims

1. (Previously Presented) A method comprising:

in a terminal of a first party participating in a telephone call, storing, as a consequence of the telephone call, identifier data that identifies a second party participating in the telephone call;

using the stored identifier data to determine automatically a destination address for a data message;

receiving a selection of a delivery mechanism; and

controlling a transmitter to send, during the telephone call, a data message with the automatically determined destination address, wherein said transmitter is controlled to send said data message out-of-band relative to the telephone call using the selected delivery mechanism.

2. (Previously Presented) A method as claimed in claim 1, wherein the telephone call is initiated at the terminal of the first party and storing the identifier data comprises storing the destination of the telephone call.

3. (Original) A method as claimed in claim 2, wherein the telephone call is a circuit switched telephone call and the identifier data is the telephone number of the second party.

4. (Previously Presented) A method as claimed in claim 1, wherein the telephone call is terminated at the terminal of the first party and storing identifier data comprises storing the origin of the telephone call.

5. (Original) A method as claimed in claim 4, wherein the telephone call is a circuit switched telephone call and the identifier data is the telephone number of the second party.

6-7. (Canceled).

8. (Previously Presented) A method as claimed in claim 1, wherein a database of contact information stored in the terminal is used to associate the identifier data with at least one contact address of the second party.

9. (Original) A method as claimed in claim 1 wherein the destination address is any one of: an email address, a telephone number, a Bluetooth device address.

10. (Previously Presented) A method as claimed in claim 1 further comprising:
controlling a display to provide, temporarily during the telephone call, a user selectable option to transfer data to the other party participating in the telephone call without user specification of a destination address.

11. (Previously Presented) A method as claimed in claim 10, wherein the user selection of the temporarily provided transfer option enables, in the terminal of the first user, using the stored identifier data to determine automatically a destination address for a data message.

12. (Previously Presented) An apparatus comprising: a memory; and at least one processor, the at least one memory configured to, with the at least one processor, cause the apparatus to perform at least the following:

to store in the memory, as a consequence of a telephone call between a first terminal and a second terminal, identifier data identifying the second terminal or its user, for determining automatically a destination address for a data message using the stored identifier data,

to receive a selection of a delivery mechanism; and

to control a transmitter of the first terminal to send the data message with the automatically determined destination address during the telephone call, out-of-band relative to the telephone call using the selected delivery mechanism.

13. (Previously Presented) An apparatus as claimed in claim 12, wherein the stored identifier data is a dialled telephone number.

14. (Previously Presented) An apparatus as claimed in claim 12, wherein the stored identifier data is a telephone number received via a radio cellular transceiver of the first terminal.

15. (Canceled).

16. (Previously Presented) An apparatus as claimed in claim 37, wherein the database associates each of a plurality of different identifier data with respective different contact addresses.

17. (Previously Presented) An apparatus as claimed in claim 12, wherein the destination address is any one of: an email address, a telephone number, a Bluetooth device address.

18. (Previously Presented) An apparatus as claimed in claim 12, wherein the at least one processor is configured to control a user interface to provide a user selectable option to transfer data to another party participating in the telephone call without user specification of a destination address.

19. (Previously Presented) An apparatus as claimed in claim 18, wherein the user selectable option is provided only during the telephone call.

20. (Previously Presented) A method comprising, in a terminal of a first party participating in a telephone call:

controlling a display to provide, while the telephone call is on-going, a user selectable option to transfer data to another party participating in the telephone call without user specification of a destination address,

receiving a selection of the provided option to transfer data and

receiving a selection of one of a plurality of delivery mechanisms for the data transfer.

21. (Previously Presented) A method as claimed in claim 20, wherein receiving the

selection of the provided option enables user selection of the one of the plurality of delivery mechanisms.

22. (Previously Presented) A method as claimed in claim 20, wherein receiving the selection of the provided option enables automatic selection the one of the plurality of delivery mechanisms.

23. (Previously Presented) A method as claimed in claim 20, wherein controlling a display to provide, while the telephone call is on-going, a user selectable option to transfer data to another party participating in the telephone call without user specification of a destination address comprises controlling the display to provide more than one user selectable option to transfer data to another party participating in the telephone call without user specification of a destination address, wherein each option enables a different delivery mechanism.

24. (Previously Presented) A method as claimed in claim 20, further comprising automatically storing, as a consequence of the telephone call, data that identifies the second party, wherein receiving the selection of the provided option enables using the stored data to determine automatically a destination address for a data message.

25. (Previously Presented) A method as claimed in claim 20, further comprising controlling a transmitter to send the data message with the determined destination address.

26. (Previously Presented) A method as claimed in claim 24, wherein the destination address is any one of: email address, telephone number, Bluetooth device address.

27. (Previously Presented) A method as claimed in claims 20, wherein controlling a display to provide, while the telephone call is on-going, a user selectable option to transfer data to another party participating in the telephone call without user specification of a destination address temporarily augments automatically a user selectable data transfer option for transferring data to a user determined destination address.

28. (Previously Presented) An apparatus comprising: a memory; and at least one processor, the at least one memory and the computer program code configured to, with the at least one processor, cause the apparatus to perform at least the following:

to control a display to provide, temporarily while a telephone call is on-going, a user selectable option to transfer data to another party participating in the telephone call without user specification of a destination address; and

to receive a selection of a delivery mechanism.

29. (Previously Presented) An apparatus as claimed in claim 28, wherein the at least one processor is configured to respond to user selection of the option by controlling the display to provide a plurality of user selectable delivery mechanisms.

30. (Canceled).

31. (Previously Presented) An apparatus as claimed in claim 41, wherein the at least one processor is configured to control a transmitter to send a data message with the determined destination address using the selected delivery mechanism.

32. (Previously Presented) An apparatus as claimed in claim 41, wherein the destination address is any one of: an email address, a telephone number, and a Bluetooth device address.

33. (Previously Presented) A method comprising:

in a terminal of a first party, storing, as a consequence of a communication between the first party and a second party, identifier data that identifies the second party;

using, subsequent to the communication between the first party and the second party, the stored identifier data to determine automatically a destination address for a data message;

receiving a selection of a delivery mechanism; and

controlling a transmitter to send a data message with the automatically determined destination address using the selected delivery mechanism.

34. (Previously Presented) An apparatus comprising:

a memory;

control means for storing in the memory, as a consequence of communication between a first terminal and a second terminal, identifier data identifying the second terminal or its user, for determining automatically a destination address for a data message using the stored identifier data, for receiving a selection of a delivery mechanism, and for controlling a transmitter to send a data message with the automatically determined destination address using the selected delivery mechanism.

35. (Previously Presented) An apparatus as claimed in claim 28, wherein the at least one processor is configured to respond to user selection of the provided option by automatically selecting a delivery mechanism.

36. (Previously Presented) A method as claimed in claim 1, wherein using the stored identifier data to determine automatically the destination address for the data message comprises automatically interrogating a database using the stored identifier data to obtain the destination address.

37. (Previously Presented) An apparatus as claimed in claim 12, wherein the at least one processor is configured to interrogate a database using the identifier data to obtain the destination address.

38. (Previously Presented) An apparatus as claimed in claim 12, wherein the apparatus is the first terminal, and the apparatus further comprises a radio cellular transceiver configured to enable participation in the telephone call, and configured to send the data message.

39. (Previously Presented) A method comprising:

in a terminal of a first party participating in a telephone call, storing, as a consequence of the telephone call, identifier data that identifies a second party participating in the telephone call;

using the stored identifier data to determine automatically a destination address for a data message;

receiving a selection of a delivery mechanism; and
controlling a transmitter to send, during the telephone call, a data message with the automatically determined destination address using the selected delivery mechanism, wherein said transmitter is controlled to send said data message via a new channel that runs in parallel with the voice channel used for the telephone call.

40. (Previously Presented) An apparatus comprising: a memory; and at least one processor, the at least one memory and the computer program code configured to, with the at least one processor, cause the apparatus to perform at least the following:

to store in the memory, as a consequence of a telephone call between a first terminal and a second terminal, identifier data identifying the second terminal or its user, for determining automatically a destination address for a data message using the stored identifier data,

to receiving a selection of a delivery mechanism, and

to control a transmitter of the first terminal to send the data message with the automatically determined destination address during the telephone call, via a new channel that runs in parallel with the voice channel used for the telephone call using the selected delivery mechanism.

41. (Previously Presented) An apparatus as claimed in claim 28, wherein the at least one processor is further configured to automatically store, as a consequence of the telephone call, data that identifies the second party in the memory and is responsive to the user selection of provided option to automatically determine, using the stored data, a destination address for a data message.